

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

10/05/2004

**BRINKS HOFER GILSON & LIONE** P.O. BOX 10395 CHICAGO, IL 60610

EXAMINER MOHANTY, BIBHU R

PAPER NUMBER

ART UNIT 3747

DATE MAILED: 10/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764 990	01/26/2004	Ismes O Burke	70.82	6778	

TITLE OF INVENTION: VEHICLE WITH SWITCHED SUPPLEMENTAL ENERGY STORAGE SYSTEM FOR ENGINE CRANKING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	FILING DATE 01/26/2004	FIRS	T NAMED INVENT	cettifica Cettereby certify that the States Postal Service addressed to the Maransmitted to the US	mailing can only be used for its certificate cannot be used for all paper, such as an assignment of mailing or transmission.  rtificate of Mailing or Transmits Fee(s) Transmittal is being with sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the deal of the property of the	mission ( deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.  (Depositor's name)  (Signature)
BRINKS HOFER GIL P.O. BOX 10395 CHICAGO, IL 60610  APPLICATION NO. 10/764,990 TITLE OF INVENTION: VEHICE APPLN. TYPE	FILING DATE 01/26/2004 LE WITH SWITCHEI	FIRS	T NAMED INVENI James O. Burke	Ce hereby certify that to States Postal Service addressed to the Ma ransmitted to the US	rtificate of Mailing or Transi his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the di	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.  (Depositor's name)  (Signature)
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nonprovisional	YES	\$685		\$300	\$985	01/05/2005
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CFR 1.363).			1) the names of u	p to 3 registered pate	1	
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☐ "Fee Address" indication (o: PTO/SB/47; Rev 03-02 or mor Number is required.	or "Fee Address" Indica re recent) attached. Use	tion form re	egistered attorney registered patent isted, no name will	or agent) and the nar attorneys or agents. I	nes of up to f no name is 3	
3. ASSIGNEE NAME AND RESI	IDENCE DATA TO B	E PRINTED ON THE	PATENT (print or	type)		
PLEASE NOTE: Unless an as recordation as set forth in 37 Cl	ssignee is identified be FR 3.11. Completion	slow, no assignee data of this form is NOT a s	will appear on the substitute for filing	e patent. If an assig an assignment.	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNEE		(B) RE	ESIDENCE: (CITY	and STATE OR CO	OUNTRY)	
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Please check the appropriate assign		ries (will not be printed	d on the patent):	☐ Individual ☐ (	Corporation or other private gro	oup entity 🗖 Government
4a. The following fee(s) are enclosed:			yment of Fee(s):			-
Issue Fee			A check in the amount of the fec(s) is enclosed.			
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies		:a)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
- Mavanec Order - # 01 copie		Dep	posit Account Nun	nber	(enclose an extra co	opy of this form).
5. Change in Entity Status (from		· _	L A 15 4 5	1	II PATTITA C 27 C	ED 1.07(-)/2)
☐ a. Applicant claims SMALI  The Director of the USPTO is requ					ALL ENTITY status. See 37 Cl	
NOTE: The Issue Fee and Publical interest as shown by the records of	tion Fee (if required) v f the United States Pate	vill not be accepted from ent and Trademark Offi	m anyone other th	an the applicant; a re	gistered attorney or agent; or th	ne assignee or other party in
Authorized Signature			<u>.</u>	Date		
Typed or printed name		-		Registratio	n No	
This collection of information is re an application. Confidentiality is g submitting the completed applicat this form and/or suggestions for re Box 1450, Alexandria, Virginia 22	equired by 37 CFR 1.3 governed by 35 U.S.C. tion form to the USPT	11. The information is 122 and 37 CFR 1.14. O. Time will vary depould be sent to the Ch	required to obtain. This collection is ending upon the inject Information O	or retain a benefit by s estimated to take 12 ndividual case. Any officer LLS Patent and	the public which is to file (and minutes to complete, includin comments on the amount of tir	by the USPTO to process) g gathering, preparing, and gathering, preparing, and gathering of Commerce.

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10/764,990 01/26/2004		James O. Burke	70-82	6778	
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<b>BRINKS HOFER</b>	GILSON & LIONE	LSON & LIONE		MOHANTY, BIBHU R	
P.O. BOX 10395			ART UNIT	PAPER NUMBER	
CHICAGO, IL 606	10			PAPER NUMBER	
CHICAGO, IL 606			3747	mekne	

DATE MAILED: 10/05/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,990	01/26/2004	James O. Burke	70-82	6778	
00757	00757 7590 10/05/2004			EXAMINER	
BRINKS HOFER GILSON & LIONE			MOHANTY	, BIBHU R	
P.O. BOX 10395					
CHICAGO, IL 60	610	•	ART UNIT	PAPER NUMBER	
			3747		

DATE MAILED: 10/05/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.